

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

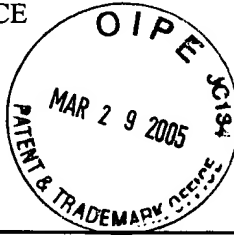
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

32112 7590 01/03/2005

**INTELLECTUAL PROPERTY LAW OFFICE**  
**1901 S. BASCOM AVENUE, SUITE 660**  
**CAMPBELL, CA 95008**

03/30/2005 EHAILE2 00000018 09927599

01 FC:2501 700.00 OP  
 02 FC:1504 300.00 OP  
 03 FC:8001 30.00 OP



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Patricia Beilmann	(Depositor's name)
<i>Patricia Beilmann</i>	(Signature)
March 23, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/927,599	08/09/2001	Paul Cheng	60409.300901	8192

TITLE OF INVENTION: LARGE DATABASE SEARCH USING CAM AND HASH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	<del>\$460</del> \$700	\$300	<del>\$1760</del> \$1,000	04/04/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEROUX, ETIENNE PIERRE	2161	707-003000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Raymond E. Roberts  
 2 Intellectual Property  
 3 Law Offices

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Integrated Silicon Solution, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Raymond E. RobertsDate March 23, 2005Typed or printed name Raymond E. RobertsRegistration No. 38,597

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul Cheng et al.  
Serial No.: 09/927,599  
Filing Date: August 9, 2001  
Group No.: 2161  
Title: "LARGE DATABASE SEARCH USING CAM AND HASH"

Attorney Docket #: 60409.300901  
Not. of Allow Date: January 3, 2005  
Examiner: Leroux, Etienne Pierre  
Confirmation No.: 8192

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PATENT ISSUE FEE TRANSMITTAL (37 CFR 1.311)**

Enclosed are the following:

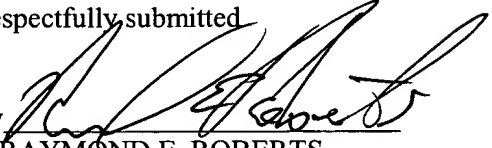
- ☒ Fee (37 CFR 1.18(a))  
Application Status is:
  - ☐ large entity (\$1,400.00)
  - ☒ small entity (\$700.00);
- ☒ Check No. 11881 in the amount of \$1,030.00 for the payment of an Issue Fee for a small entity (\$700 issue fee plus \$300 publication fee plus \$30 for 10 copies).
- ☒ Part B- Issue Fee Transmittal;
- ☒ A postcard for return to us as proof of receipt of the referenced documents.
- ☒ Please charge/credit Deposit Account No. 08-3240 for any deficiency/overpayment.

If the examiner has questions regarding this case, he/she is invited to telephone Applicant(s) undersigned attorney at (408) 558-9950.

Dated: March 23, 2005

Respectfully submitted


IPLO®  
Intellectual Property Law Offices  
1901 S. Bascom Ave., Suite 660  
Campbell, CA 95008  
Telephone (408) 558-9950

By   
RAYMOND E. ROBERTS  
Reg. No. 38,597

**CERTIFICATE OF MAILING (37 CFR 1.8(a))**

I hereby certify that this paper (along with any attachments referred to as being enclosed) is being deposited with the United States Postal Service on March 23, 2005, with sufficient postage as first class mail in the envelope addressed to: MS Issue Fee, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: March 23, 2005

  
Patricia Beilmann